## FEB 1 4, 2008

Due Date: February 14, 2008

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Michael D. Craven et al.

Examiner:

Arman Khosraviani

Serial No.:

10/582,390

Group Art Unit:

2809

Filcd:

June 9, 2006

Docket:

G&C 30794.104-US-WO

Title:

NON-POLAR (AL,B,IN,GA)N QUANTUM WELLS

## CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and

Trademark Office on February 14, 2008.

Name: Barbara Senty

## PETITION FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. §1.136(a), it is respectfully requested that a three-month extension of time be granted in which to respond to the outstanding Office Action mailed August 14, 2007, said period of response being extended from November 14, 2007 to February 14, 2008.

Please charge the required extension fee in the amount of \$1,050.00 for a large entity to Deposit Account No. 50-0494.

Respectfully submitted,

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Date: February 14, 2008

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